

# AD [TP, WR, TH] RR

In-Wall 3-Way RF Dimmer



## What This Product Does

The RF Smart Lighting Control system provides a wireless lighting solution for today's integrated home. With a system maximum of (100) end-points, this solution can effortlessly scale for any project.

The 3-Way RF Dimmer provides convenient control from multiple access points when used with a load-bearing RF dimmer (AD[TP,TH,WR]700RMTU).

## Features

**Ultra-reliable** with Legrand's patented Radio Frequency technology

**Easy installation** using existing electrical wiring

**Simple setup** and device pairing

**Complete control** via Lighting Control app, Amazon Alexa or the Google Assistant

**Seamless integration** with IP drivers for Control4, URC, RTI, Elan, and Crestron

**Convenient grouping** for single-touch control of customized lighting scenes

**Effortless automation** by time of day or by predetermined preferences

**Flawless fit and finish** as part of the adorne® Collection

Part of the  
**adorne®**  
collection

## About the Collection

The adorne® Collection by Legrand combines the world's most innovative light switches and charging solutions with an array of stylish and custom finishes. From ordinary to extraordinary, inside and out - welcome to a brighter home.

## AD\*\*RR-XX Technical Specifications

### General Information

Interfaces Available (**)	TP = SofTap, WR = Whisper, TH = Touch
Colors Available (xx)	W1 = White, M1 = Magnesium, G1 = Graphite

### Product Information

Product Dimensions	1.79"D x 4.185"H x 4.20"W
Weight	0.25 lbs
Unit Package Dimensions	2.8"D x 6.1"H x 3.8"W
Case Package Quantity	8
Case Package Dimensions	4.125"D x 6.5"H x 17.875"W

### Technical Information

Radio	900MHz Top Dog™ Radio Frequency
System Range	100ft between devices (expands up to 300ft between devices when used with (2) MRR2G)
AC Voltage Input	120V
Frequency	60Hz
Terminal	Terminals accommodate #12 and #14 AWG stranded and copper wire.
Humidity	0-80% relative humidity, non-condensing
Operating Temperature	32°~122°F (0°~50°C)

### COMPATIBILITY

- Works with Alexa and the Google Assistant
- IP-based drivers for seamless integration with Control4, Elan, RTI and URC
- Serial-based driver for Crestron

### COMPLIANCE

- cULus Listed
- RoHS Compliant
- FCC Class B Part 15

### SYSTEM REQUIREMENTS

- LC7001 (Whole-House Lighting Controller)
- Neutral wire required
- AD[TP,TH,WR]700RMTU (required for 3-way applications)
- adorne® Wall Plate (not included)

### WARRANTY

- One-year limited warranty

### RESIDENTIAL SOLUTIONS

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